

Serial No. 09/930,720
Amdt. dated November 18, 2005
Reply to Office Action of August 18, 2005

Attorney Docket No. CAS0048

Amendments to the Claims:

1. through 31. (Canceled)

32. (Currently Amended) A method of storing and identifying a route, comprising the steps of:

describing a first location;

describing a second location;

receiving a route-identifier from a user interface, wherein the route-identifier identifies a route between the first location and the second location; and

storing the route-identifier received from the user interface.

33. (Previously Presented) The method of claim 32, further comprising:

retrieving the route-identifier to identify the route.

34. (Previously Presented) The method of claim 32, further comprising:

requesting information about the route.

35. (Previously Presented) The method of claim 34 wherein the information is selected from the group consisting of:

traffic information, weather information, travel information and information about other objects on the route.

Serial No. 09/930,720

Attorney Docket No. CAS0048

Amdt. dated November 18, 2005

Reply to Office Action of August 18, 2005

36. (Previously Presented) The method of claim 32 further comprising:

receiving information about the route.

37. (Previously Presented) The method of claim 36 wherein the information is selected from the group consisting of:

traffic information, weather information, travel information and information about other objects on the route.

38. (Previously Presented) The method of claim 32 wherein the first location is described using measurements selected from the group consisting of:

a latitude and longitude measurement, a cell phone identification, a bookmarked location, an address, a pair of cross-streets, a combined city/state/country identification, a street address; a highway exit number, a highway exit number combined with a city/state identification, a highway road marker number, a highway road marker number combined with a city/state identification, a landmark, a landmark combined with a city/state identification, and an existing route.

Serial No. 09/930,720
Amdt. dated November 18, 2005
Reply to Office Action of August 18, 2005

Attorney Docket No. CAS0048

39. (Previously Presented) The method of claim 32 wherein the second location is described using measurements selected from the group consisting of:

a latitude and longitude measurement, a cell phone identification, a bookmarked location, an address, a pair of cross-streets, a combined city/state/country identification, a street address; a highway exit number, a highway exit number combined with a city/state identification, a highway road marker number, a highway road marker number combined with a city/state identification, a landmark, a landmark combined with a city/state identification, and an existing route.

40. (Previously Presented) The method of claim 32 wherein the route is selected from the group consisting of:

a fastest route, a shortest route, a simplest route, and a scenic route.

41. through 47. (Canceled)

Serial No. 09/930,720
Amdt. dated November 18, 2005
Reply to Office Action of August 18, 2005

Attorney Docket No. CAS0048

48. (Currently Amended) A computer readable medium storing a program for identifying a route, comprising:

computer readable program code that identifies a first location;

computer readable program code that identifies a second location;

computer readable program code that receives a route-identifier from a user interface, wherein the route-identifier identifies a relationship between the first location and the second location; and

computer readable program code that stores the route-identifier received from the user interface;

~~computer readable program code that stores the relationship; and~~

~~computer readable program code that identifies an intermediate location associated with the relationship between the first location and the second location.~~

49. (Previously Presented) The program of claim 48, further comprising:

computer readable program code that retrieves the route-identifier.

50. (Previously Presented) The program of claim 48, further comprising:

computer readable program code that retrieves information based on the route-identifier.

51. (Currently Amended) The program of claim 48, further comprising:

computer readable program code that identifies ~~the~~ an intermediate location with an intermediate-identifier.

Serial No. 09/930,720
Amdt. dated November 18, 2005
Reply to Office Action of August 18, 2005

Attorney Docket No. CAS0048

52. (Previously Presented) The program of claim 51, further comprising:
- computer readable program code that retrieves the route-identifier to identify the route;
 - computer readable program code that retrieves the intermediate-identifier to identify the intermediate location; and
 - computer readable program code that provides information on the route based on the relationship of the intermediate identifier to the route-identifier.
53. (Previously Presented) The program of claim 51, further comprising:
- computer readable program code that retrieves the route-identifier to identify the route;
 - computer readable program code that retrieves the intermediate-identifier to identify the intermediate location; and
 - computer readable program code that provides information on the intermediate location based on the relationship of the intermediate identifier to the route-identifier.

Serial No. 09/930,720
Amdt. dated November 18, 2005
Reply to Office Action of August 18, 2005

Attorney Docket No. CAS0048

54. (Currently Amended) A method of identifying a route at a communication node, comprising the steps of:

receiving at the communication node a starting-identifier, wherein the starting-identifier identifies a starting location;

receiving at the communication node a destination-identifier, wherein the destination-identifier identifies a destination location;

receiving a route-identifier from a user interface, ~~wherein the route-identifier comprises the starting-identifier and the destination-identifier;~~ and

storing the route-identifier received from the user interface at the communication node for later retrieval; ~~and~~

~~receiving at the communication node at least one intermediate-identifier, wherein the intermediate-identifier defines an intermediate location associated with the starting location and the destination location.~~

55. (Previously Presented) The method of claim 54 further comprising:

retrieving the route-identifier at a browser to identify the route.

56. (Previously Presented) The method of claim 54 further comprising:

requesting information about the route wherein the information requested includes the route-identifier.

Serial No. 09/930,720
Amdt. dated November 18, 2005
Reply to Office Action of August 18, 2005

Attorney Docket No. CAS0048

57. (Previously Presented) The method of claim 54 further comprising:
transmitting information about the route from the communication node based on the route-identifier.
58. (Previously Presented) The method of claim 54 wherein the route-identifier comprises a relationship between a starting-identifier and a destination-identifier.
59. (Previously Presented) The method of claim 58 wherein the relationship between the starting-identifier and the destination-identifier is a route between the starting location and the destination location, further comprising:
retrieving the route-identifier from the communication node to identify the route; and
transmitting information about the route from the communication node based on the route-identifier.
60. (Previously Presented) The method of claim 54 further comprising:
receiving at the communication node at least one intermediate-identifier, wherein the intermediate-identifier defines an intermediate location.
61. (Currently Amended) The method of claim 60 54 further comprising:
retrieving the route-identifier from the communication node to identify the route; and
transmitting information on the route based on the relationship of the at least one intermediate-identifier to the route-identifier.

Serial No. 09/930,720

Attorney Docket No. CAS0048

Amdt. dated November 18, 2005

Reply to Office Action of August 18, 2005

62. (Currently Amended) The method of claim 60 ~~54~~ further comprising:
- retrieving the route-identifier from the communication node to identify the route; and
- transmitting information on the route based on the relationship of the at least one
- intermediate-identifier to the destination-identifier.